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PTO/SB/05 (11-00)

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PATENT APPLICATION TRANSMITTAL

Attorney Docket No 5H01 1-011 First Inventor HOWARD, Newton "INTENT-BASED AUTOMATED CONFLICT PREDICTION AND NOTIFICATION SYSTEM

Express Mail Label No. EL869728594US (Only for new nonprovisional applications under 37 C F R. 1 53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages a. Computer Readable Form (CRF) 3. 🛛 Specification (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross References to Related Applications 🔲 paper Statement Regarding Fed sponsored R & D Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** Background of the Invention - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) - Claim(s) - Abstract of the Disclosure 11 🔲 English Translation Document (if applicable) Drawing(s) (35 U S C 113) Total Sheets 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages Preliminary Amendment 13. Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U S.C. 122 16 🗌 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1 63(d)(2) and 1 33(b) or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔯 Other: Return postcard 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76 Non-provisional □ Divisional \boxtimes of prior application No 60 / 221,231 filed July 25, 2000 Рпог application information Examiner Group / Art Unit For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 23506 or \(\Gamma\) Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) John W. Greenwald Name GARDNER GROFF MEHRMAN & JOSEPHIC, P.C. Paper Mill Village, Building 23 Address 600 Village Trace, Suite 300 City Marietta GA 30067 State Zıp Code Country US Teleptione 770/984-2300 Fax 770/984-0098 Name (Print/Type) John W Greenwald Registration No (Attorriey/Agent) Signature Date July 25, 2001

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Complete if Known			
Application Number	N/A		
Filing Date	July 25, 2001		
First Named Inventor	HOWARD, Newton		
Examiner Name	N/A		
Group / Art Unit	N/A		
	5404 4 044		

TOTAL AMOUNT OF PAYMENT 395 Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT (check one) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES Small \boxtimes indicated fees and credit any over payments to. Large Entity Entity Fee Fee Fee Description Deposit (\$) Code (\$) Paid 50-1513 Account Surcharge - late filing fee or oath 105 130 205 65 Number 25 Surcharge - late provisional filing fee 227 127 50 or cover sheet Deposit GARDNER GROFF MEHRMAN & JOSEPHIC, Non-English specification 139 130 139 130 Account 147 2,520 147 2,520 For filing a request for reexamination Charge Any Additional Fee Required Requesting publication of SIR prior to 920* 112 920* 112 Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status Requesting publication of SIR after 113 1,8401 113 1,840* See 37 CFR 1.27 Examiner action \boxtimes Payment Enclosed Extension for reply within first month 115 110 215 55 216 195 Extension for reply within second 116 390 ☐ Money ☐ Other Check ☐ Credit card month 217 445 Extension for reply within third month 890 **FEE CALCULATION** 1,390 218 695 Extension for reply within fourth 118 BASIC FILING FEE Extension for reply within fifth month Entity Large 128 1.890 228 945 Entity Small 119 310 219 155 Notice of Appeal Fee Fee Description Fee Fee Paid Code Code (\$) 120 310 220 Filing a brief in support of an appeal 355 101 710 201 355 Utility filing fee 135 Request for oral hearing 121 270 221 Design filing fee 160 106 320 206 Petition to institute a public use 138 1,510 138 1.510 107 490 207 245 Plant filing fee proceeding 355 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 208 710 108 Petition to revive - unintentional 114 150 214 75 Provisional filling fee 141 1.240 241 620 142 1 240 242 620 Utility issue fee (or reissue) (\$) 355 SUBTOTAL (1) 243 220 Design issue fee 143 440 144 600 244 300 Plant issue fee 2. EXTRA CLAIM FEES Petitions to the Commissioner 130 122 122 130 Extra Claims below Paid Petitions related to provisional 123 130 123 Γο otal Claims х applications 16 -20 0 Submission of Information Disclosure Independent 126 180 126 180 -3 x 40 40 laims Stmt Recording each patent assignment Multiple 0 per property (times number of 581 581 40 40 properties) Entity Small Large Entity 246 355 Filing a submission after final rejection 146 710 (37 ČFR § 1 129(a)) Fee Description Code (\$) Code (\$) For each additional invention to be 710 249 355 149 Claims in excess of 20 examined (37 CFR § 1.129(b)) 18 203 9 103 40 Independent claims in excess of 3 202 102 80 Request for Continued Examination (RCE 179 710 279 355 Multiple dependent claim, if not paid 104 270 204 135 Request for expedited examination of a design application 169 900 169 ** Reissue independent claims over 80 209 40 109 original patent ** Reissue claims in excess of 20 and 210 110 18 over original patent Other fee (specify) _ SUBTOTAL (2) (\$) 40SUBTOTAL (3) *Reduced by Basic Filing Fee Paid (\$) 0

SUBMITTED BY			Complete (if applicable)		
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nature Ama (A). M		Date	July 25, 2001		
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